

United States Department of Agriculture

National Agricultural Statistics Service

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OHIO

WEEKLY CROP - PROGRESS SUMMARY

No. 13 June 26, 2000

OHIO CROP-WEATHER HIGHLIGHTS

The average temperature for the state was 70.4 degrees, 0.2 degrees above normal for the week ending Sunday, June 25. Precipitation averaged 1.03 inches, 0.21 inches above normal. The Northwest district continues to have the most precipitation with 2.29 inches last week. The Southeast was the driest with only 0.45 inches of precipitation. Since April 1, the state has received 13.00 inches of precipitation, 2.58 inches above normal.

Reporters rated 2.6 days suitable for fieldwork during the seven day period ending Friday, June 23. This is 4.1 days behind last year and 3.4 days behind the 1995-99 average. Topsoil moisture was rated 2 percent short, 59 percent adequate, and 39 percent surplus.

Days Suitable

Days Sultable								
	Current week	Previous week	Since 1st week of April					
2000		2.7						
2000	2.6	3./	44.0					
1999	6.7	5.2	63.5					
1995-1999	6.0	3.8	47.1					

Topsoil Moisture

i opson Moisture								
	Very Short	Short	Adequate	Surplus				
Current Week	0	2	59	39				
Last Week	1	6	61	32				
Same Week Last Year	36	45	18	1				
1995-1999 Average	8	19	59	13				

FIELD ACTIVITIES AND CROP PROGRESS WEEK ENDING SUNDAY JUNE 25

Reporters rated the average **corn** development stage for the state as 7-8 leaves fully emerged. **Soybeans** are 95 percent planted. This is 29 days behind 1999 and one day behind the 1995-99 average. Ninety-two percent of soybeans are emerged, 19 days behind last year but 6 days ahead of the five-year average. Two percent of soybeans are blooming. This is five days behind 1999 but two days ahead of the 1995-99 average.

Oats headed progressed 19 points to 85 percent headed. This is five days behind last year but seven days ahead of the 1995-99 average. Oats are 3 percent ripe, five days behind 1999. Sixteen percent of the winter wheat crop is ripe, about four days behind last year. Winter wheat is 2 percent harvested. This is three days behind 1999 but one day ahead of the 1995-99 average.

Alfalfa hay first cutting is 89 percent complete. This is about 15 days behind last year but three days ahead of the five-year average. Second cutting alfalfa is 9 percent complete, ten days behind 1999 and two days behind the 1995-99 average. Other hay first cutting advanced five points to 79 percent complete. This is about 13 days behind last year but about two days ahead of the five-year average. Other hay second cutting is 4 percent complete, about two days ahead of 1999 and on schedule with the 1995-99 average.

Processing tomatoes advanced three points to 95 percent planted. This is 16 days behind 1999 and eight days behind the 1995-99 average. **Strawberries** are 90 percent harvested, five days behind last year but 9 days ahead of the five-year average. **Cucumbers** are 85 percent planted, compared to 88 percent last year at this time.

Activities for the week included replanting soybeans; harvesting wheat and barley; trenching water off fields; side dressing crops; spraying weeds; applying fertilizer; making hay; chopping silage; certifying crops; repairing equipment and buildings; mowing waterways and farm lots; hauling grain; spreading manure; spraying orchards; scouting fields for insects and disease; clearing log jams from creeks; burley tobacco leasing activity; and shearing Christmas trees.

CROP AND LIVESTOCK CONDITIONS

Reported weed pressures included Canadian thistle, ragweed, foxtail, lambsquarter, hemp dogbane, velvet leaf, nut grass, and johnsongrass. Reported insects were black cutworms and European corn borer in corn, bean leaf beetles, slugs, spittle bugs, wireworms, seed corn maggots, spider mites, gypsy moths, tent caterpillars, aphids in wheat, alfalfa weevil, and potato leaf hoppers. Reported diseases were root diseases in soybeans; rust, powdery mildew, head scab, and glume blotch in wheat; Stewart's wilt in sweet corn, early blight on tomatoes; and spring black stem in alfalfa.

Fruit and vegetable crops were reported in good condition throughout the state. In Clinton county, producers are busy picking black raspberries, cucumbers, squash, beans, and peas. In Delaware county, the strawberry harvest has ended and sweet corn is just beginning to tassel.

Reporters throughout the state continue to comment on the poor growing conditions caused by excessive moisture. Many activities have been delayed, including replanting soybeans, making hay, spraying and side dressing fields, and harvesting crops.

PERCENT PROGRESS OF CROPS FOR THE WEEK ENDING SUNDAY JUNE 25

			1995-99	Previous Week	
Crop	2000	1999	Average	Ohio	U.S.
Alfalfa hay 1 st cutting	89	99	83	86	NA
Alfalfa hay 2 nd cutting	9	31	11	3	NA
Cucumbers planted	85	88	NA	75	NA
Oats headed	85	91	66	66	40
Oats ripe	3	8	NA	1	NA
Other hay 1 st cutting	79	97	73	74	NA
Other hay 2 nd cutting	4	9	4	2	NA
Processing tomatoes planted	95	100	100	92	NA
Soybeans planted	95	100	96	93	100
Soybeans emerged	92	100	85	86	93
Soybeans blooming	2	8	1	NA	2
Strawberries harvested	90	94	67	75	NA
Winter wheat ripe	16	42	NA	2	NA
Winter wheat harvested	2	5	1	NA	35

PERCENT CONDITION OF MAJOR CROPS FOR THE WEEK ENDING SUNDAY JUNE 25

CORN	Very Poor	Poor	Fair	Good	Excellent
Current Week	2	5	20	50	23
Previous Week	1	3	19	54	23
Previous Year	2	7	29	51	11
HAY					
Current Week	2	12	26	47	13
Previous Week	5	7	25	51	12
Previous Year	3	13	36	41	7
OATS					
Current Week	0	6	27	58	9
Previous Week	0	9	20	61	10
Previous Year	2	7	27	55	9
PASTURE					
Current Week	1	5	25	54	15
Previous Week	1	4	24	57	14
Previous Year	7	22	36	31	4
SOYBEANS					
Current Week	5	13	27	45	10
Previous Week	2	10	28	49	11
Previous Year	2	7	32	48	11
WINTER WHEAT					
Current Week	1	3	17	52	27
Previous Week	0	1	15	57	27
Previous Year	0	3	16	56	25

WEATHER SUMMARY FOR THE WEEK ENDING SUNDAY JUNE 25

	Tempe	rature	Precipitation				Growing Degree Days ^{1/}			
Region	Last Week	Dev.	Last Week	Dev.	Since Apr.1	Dev.	Last Week	Dev.	Since Apr.1	Dev.
Northwest	70.1	-0.2	2.29	1.51	15.38	5.75	125	-15	1044	17
North Central	69.7	0.1	1.38	0.62	14.54	4.69	122	-14	1014	21
Northeast	68.7	0.9	0.81	-0.06	12.97	3.01	117	-9	974	29
West Central	70.6	-0.2	1.34	0.49	14.42	3.89	131	-13	1132	48
Central	70.7	0.0	0.65	-0.23	13.05	2.15	130	-13	1153	46
Central Hills	69.3	0.3	0.61	-0.10	13.31	2.80	120	-13	1027	21
Northeast Hills	69.2	0.1	0.53	-0.19	12.94	2.64	119	-15	1030	-2
Southwest	71.8	0.0	1.15	0.30	13.23	2.04	134	-15	1198	24
South Central	72.2	0.6	0.90	0.07	10.34	-0.15	135	-13	1246	40
Southeast	70.7	0.4	0.45	-0.40	10.50	-0.08	127	-13	1164	40
STATE	70.4	0.2	1.03	0.21	13.00	2.58	127	-13	1107	30

^{1/} Modified Growing degree days, base 50 - ceiling 86.

NOTE: Our crop weather release is available by e-mail. To subscribe type in **nass-state-releases@news.usda.gov**. Enter the following line in the body of the message: **subscribe oh-crop-weather**. Our home page address is http://www.nass.usda.gov/oh/.

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